

10/507, 303

**EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	11534	(biosensor or sensor or surface) same (PEG or ethylene adj oxide or polyethylene adj glycol) same polymer\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/12 12:07
S2	466	S1 and biosensor\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/12 12:08
S3	466	S2 and polymer\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/12 12:09
S4	466	S3 and (ethylene adj oxide or polyethylene adj glycol or PEG)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/15 09:00
S5	126	S4 and (mercapto or \$alkoxysilyl or \$alkoxysilane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/12 12:21
S6	118	S5 and (gold or silver or copper or aluminium)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/12 12:20
S7	13188	(biosensor or sensor or surface) same (PEG or ethylene adj oxide or polyethylene adj glycol) same polymer\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/15 09:00
S8	654	S7 and biosensor\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/15 09:00

## EAST Search History

S9	654	S8 and polymer\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/15 09:00
S10	654	S9 and (ethylene adj oxide or polyethylene adj glycol or PEG)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/15 09:01
S11	162	S10 and silane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/15 09:01
S12	391	S10 and thiol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/15 09:02
S13	15	S12 and (mixed adj monolayer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/15 09:04
S14	0	S11 and (mixed adj monolayer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/15 09:03
S15	266	monolayer near1 mixed	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/15 09:04
S16	61	S15 and (ethylene adj oxide or PEG)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/15 09:07

## EAST Search History

S17	29	S16 and (method near1 prepar\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/15 09:10
S18	14	(kataoka near1 kazunori or yukio near1 nagasaki or hidenori near1 otsuka or katsume near1 uchida or tadahito near1 takahashi) and biosensor and polymer\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/15 09:12